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UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No. 02581-P0536A	
(Only for new nonprovisional applications under 37 CFR 1.53(b))		First Inventor Dieter Lanq, et al.	
		Title Medical Instrument	
		Express Mail Label No. EL 550 085 461 US	
APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents</small>		ADDRESS TO: Commissioner for Patents Mail Stop Patent Application Alexandria, VA 22313-1450	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification [Total Pages 13] <i>(preferred arrangement set forth below)</i> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawings(s) (35 USC 113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 0] a. <input type="checkbox"/> New executed (original or copy) b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> c. <input checked="" type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations 13. <input checked="" type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 of its equivalent. 17. <input type="checkbox"/> Other.....		
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. <input checked="" type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part Prior application Information: Examiner Group/Art Unit: of prior application No.: PCT/EP03/01303 February 11, 2003 Priority Claimed: DE 102 07 207.8 February 21, 2002 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
18. CORRESPONDENCE ADDRESS			
<input checked="" type="checkbox"/> Customer Number of Bar Code Label 24126 <small>(Insert Customer No. on all attachments (not patent))</small>		<input checked="" type="checkbox"/> Correspondence address below	
Name	Wesley W. Whitmyer, Jr.		
Address	St. Onge Steward Johnston & Reens LLC 986 Bedford Street		
City	Stamford	State	CT Zip Code 06905-5619
Country	United States	Telephone	203 324-6155 Fax 203 327-1096
Name (Print/Type)	Wesley W. Whitmyer, Jr.	Registration No. (Attorney/Agent)	33,558
Signature	<i>[Signature]</i>	Date	7/24/03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: SEND TO: Mail Stop CPA; Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

07/24/03

07/24/03

1638 U.S. PRO

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$) 750.00

Complete If Known	
Application No.	- Pending
Filing Date	July 24, 2003
First Named Inventor	Dieter Lang, et al.
Examiner Name	
Group Audit Unit	
Attorney Docket Number	02581-P0536A WWW

METHOD OF PAYMENT (check one)	
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:	
Deposit Account Number	19-4516
Deposit Account Name	St. Onge Steward Johnston & Reens LLC
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	

<input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money <input type="checkbox"/> Other	
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FEE CALCULATION					
1. BASIC FILING FEE					
Large Fee Code	Entity Code	Small Fee Code	Entity Code	Fee Description	Fee Paid
101	750	201	375	Utility filing fee	750.00
106	330	206	165	Design filing fee	
107	520	207	260	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)					750.00

2. EXTRA CLAIMS FEES					
Total Claims	Extra Claims	Fee from Below	Fee Paid		
6	0	X		=	
1	0	X		=	
0	0	X		=	
Multiple Dependent Claims					
Large Fee Code	Entity Code	Small Fee Code	Entity Code	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claims, if not paid	
109	80	209	40	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
** or number previously paid, if greater; For Reissues, see above					
SUBTOTAL (2)					0.

3. ADDITIONAL FEES						FEE CALCULATION (continued)	
Large Fee Code	Entity Code	Small Fee Code	Entity Code	Fee Description	Fee Paid		
105	130	205	65	Surcharge - late filing for or oath			
127	50	227	25	Surcharge - late provisional filing or cover sheet			
139	130	139	130	Non-English specification			
147	2,520	147	2,520	For filing a request for ex parte reexamination			
112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
113	1,840*	113	1,840	Requesting publication of SIR after Examiner Action			
115	110	215	55	Extension for reply within first month			
116	410	216	205	Extension for reply within second month			
117	930	217	465	Extension for reply within third month			
118	1,450	218	725	Extension for reply within fourth month			
128	1,970	228	985	Extension for reply within fifth month			
119	320	219	160	Notice of Appeal			
120	320	220	160	Filing a brief in support of an appeal			
121	280	221	140	Request for oral hearing			
138	1,510	138	1,510	Petition to institute a public use proceeding			
140	110	240	55	Petition to revive - unavoidable			
141	1,300	241	650	Petition to revive - unintentional			
142	1,300	242	650	Utility issue fee (or reissue)			
143	470	243	235	Design issue fee			
144	630	244	315	Plant issue fee			
122	130	122	130	Petitions to the Commissioner			
123	50	123	50	Processing fee under 37 CFR 1.17(q)			
126	240	126	240	Submission of Informational Disclosure Stmt			
581	40	581	40	Recording each patent assignment per Property (times number of properties)			
146	750	246	375	Filing a submission after final rejection (37 CFR 1.129(a))			
149	750	249	375	For each additional invention to be examined (37 CFR 1.129(b))			
179	750	279	375	Request for Continued Examination (RCE)			
169	900	169	900	Request for expedited examination of a design application			
Other fee (specify)							
* Reduced by Basic Filing Fee paid					SUBTOTAL (3)	0.	

SUBMITTED BY		St. Onge Steward Johnston & Reens LLC		Complete (if applicable)	
Name (Print Type)	Wesley W. Whitmyer, Jr.	Registration No. (Attorney/Agent)	33,558	Telephone	203 324-6155
Signature		Date	7/24/2003		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	Dieter Lang, et al.
Serial No. - Pending	July 24, 2003
Title of Application:	Medical Instrument

Mail Stop Patent Application
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Cover Sheet For Five Sheets Of Drawings

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